

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB 03/04244

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G06F17/30 H04L29/06

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G06F H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

COMPENDEX, EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	"IBM Websphere Portal Server. Product architecture V2.1" 'Online! 19 November 2001 (2001-11-19) XP002268018 Retrieved from the Internet: <URL: http://e.bis.business.utah.edu/resources/w ps_project.htm> 'retrieved on 2004-01-26! the whole document	1-16
X	"Entrust Secure Web Portal Solution for Microsoft Windows NT on Intel Architecture" INTEL WHITE PAPER, XX, XX, May 2001 (2001-05), pages 1-31, XP002199131 page 3 -page 8	1-16

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- *O* document referring to an oral disclosure, use, exhibition or other means
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Date of the actual completion of the international search

26 January 2004

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PCT/GB 03/04244

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01 33392 A (GRAY ANDREW ; ALLEN JULIAN (US); NATH SANJIVA (US); RUTSKY KEN (US)) 10 May 2001 (2001-05-10) the whole document ---	1,3-6, 8-12, 14-16
A	US 6 327 628 B1 (CHASTON MILES ET AL) 4 December 2001 (2001-12-04) the whole document ---	1-16
X,P	WO 03 036481 A (BEA SYSTEMS INC) 1 May 2003 (2003-05-01) the whole document -----	1-16

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Internat Application No
PCT/GB 03/04244

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0133392	A	10-05-2001	AU 1221001 A WO 0133392 A2	14-05-2001 10-05-2001
US 6327628	B1	04-12-2001	AU 6175501 A WO 0190945 A2 US 2002029296 A1	03-12-2001 29-11-2001 07-03-2002
WO 03036481	A	01-05-2003	WO 03036489 A1 WO 03036609 A1 WO 03036481 A1 WO 03036500 A1 WO 03036490 A1 WO 03036548 A1 WO 03036505 A1 WO 03036521 A1 US 2003126558 A1 US 2003110172 A1 US 2003117437 A1 US 2003115292 A1 US 2003105974 A1 US 2003110448 A1 US 2003145275 A1 US 2003149722 A1	01-05-2003 01-05-2003 01-05-2003 01-05-2003 01-05-2003 01-05-2003 01-05-2003 01-05-2003 03-07-2003 12-06-2003 26-06-2003 19-06-2003 05-06-2003 12-06-2003 31-07-2003 07-08-2003